# **EAST Search History**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	25663	ashkenazi-a\$.in. baker\$.in. botstein-d\$.in. desnoyres\$.in. eaton-d\$.in. ferrara-n\$.in. filvaroff-e\$. in. fong-s\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/28 19:18
L2	5125	gau-w\$.in. gerber-h\$.in. gerritsen-m\$. in. goddard-a\$.in. godowski-p\$.in. grimaldi-j\$.in. gurney-a\$.in. hillan-k\$. in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/28 19:18
L3	6941	kljavin-i\$.in. kuo-s\$.in. napier-m\$.in. pan-j\$.in. paoni-n\$.in. roy-m\$.in. shelton-d\$.in. stewart-t\$.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/28 19:18
L4	7031	tumas-d\$.in. williams-p\$.in. wood-w\$. in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/28 19:18
L5	210022	l1 "l2" "l3"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/28 19:19
L6	860	I5 and PRO363	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/28 19:19
L7	860	l6 and antibody	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/28 19:20
L8	184	A236	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/28 19:20
L9	101	l8 and antibody	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/28 19:20
L10	633	l6 and "SEQ ID NO:59"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/09/28 19:20

## Angell, Jon E

From:

Angell, Jon E

Sent:

Monday, September 18, 2006 5:56 PM

To:

STIC-Biotech/ChemLib

Subject:

Sequence Search Request: 09/978,564

# SEARCH REQUEST FORM

09/978,564

### PLEASE NOTE THAT THIS IS A SPDI CASE

Mailbox & Bldg/Room Location: REMSEN 2C18

Results Format Preferred (circle): DISK

I would like to request STANDARD and INTERFERENCE search performed using :

SEQ ID NO: 59

Please contact me by phone or email if you have any questions.

Thanks, Eric

J. Eric Angell Art Unit 1635 Office: REMSEN 2D20 mailbox: REM 2C18 571-272-0756 GenCore version 5.1.9
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OM protein - protein search, using sw model

Run on: September 25, 2006, 20:46:19; Search time 90 Seconds

(without alignments)

1894.908 Million cell updates/sec

Title: US-09-978-564A-59

Perfect score: 1908

Sequence: 1 MSLLLLLLVSYYVGTLGTH.....TKAETTPSMIPSQSRAFQTV 373

Scoring table: BLOSUM62

Gapop 10.0 , Gapext 0.5

Searched: 2589679 seqs, 457216429 residues

Total number of hits satisfying chosen parameters: 2589679

Minimum DB seq length: 0

Maximum DB seq length: 2000000000

Post-processing: Minimum Match 0%

Maximum Match 100%

Listing first 1500 summaries

Database : A Geneseq 8:\*

1: qeneseqp1980s:\*

2: geneseqp1900s:\*

3: geneseqp2000s:\*

4: geneseqp2001s:\*

5: geneseqp2002s:\*

6: geneseqp2003as:\*

7: geneseqp2003bs:\*

8: geneseqp2004s:\*

9: geneseqp2005s:\*

10: geneseqp2006s:\*

Pred. No. is the number of results predicted by chance to have a score greater than or equal to the score of the result being printed, and is derived by analysis of the total score distribution.

#### SUMMARIES

		8				
Result		Query				
No.	Score	Match	Length	DB	ID	Description
1	1908	100.0	373	2	AAY41692	Aay41692 Human PRO
2	1908	100.0	373	3	AAB33430	Aab33430 Human PRO
·3	1908	100.0	373	3	AAB44248	Aab44248 Human PRO
4	1908	100.0	373	4	AAU12365	Aau12365 Human PRO
5	1908	100.0	373	4	AAB48108	Aab48108 Human A23
6	1908	100.0	373	4	AAB65293	Aab65293 Human PRO
7	1908	100.0	373	5	AAU83656	Aau83656 Human PRO
8	1908	100.0	373	5	ABB84848	Abb84848 Human PRO
9	1908	100.0	373	5	AAE26448	Aae26448 Human A23
10	1908	100.0	373	5	ABB95454	Abb95454 Human ang
11	1908	100.0	373	5	ADY31870	Ady31870 Novel hum
12	1908	100.0	373	6	ABU58108	Abu58108 Human PRO

1.0	1000	100 0	272	_	3 DY (C 0.1 0.6	»15010C		<b>1</b>
13	1908	100.0	373	6	ABU59186	Abu59186		
14	1908	100.0	373	6	ABU82698	Abu82698		
15	1908	100.0	373	6	ABO17809	Abo17809	Novel	hum
16	1908	100.0	373	6	ABU60617	Abu60617	Human	sec
17	1908	100.0	373	6	ABU80803	Abu80803		
18	1908			6	ABO25194			
		100.0	373			Abo25194		
19	1908	100.0	373	6	ABO33769	Abo33769		
20	1908	100.0	373	6	ABU13999	Abu13999	Human	PRO
21	1908	100.0	373	6	ABU81063	Abu81063	Human	PRO
22	1908	100.0	373	6	ABU72200	Abu72200	Novel	hum
23	1908	100.0	373	6	ABU72584	Abu72584		
24	1908	100.0	373	6	ABU66763	Abu66763		
25	1908	100.0	373	6	ABU84880	Abu84880		
26	1908	100.0	373	6	ABU59844	Abu59844	Novel	sec
27	1908	100.0	373	6	ABU61078	Abu61078	Human	PRO-
28	1908	100.0	373	6	ABU59333	Abu59333	Human	sec
29	1908	100.0	373	6	ABO26030	Abo26030		
				6				
30	1908	100.0	373		ABO25034	Abo25034		
31	1908	100.0	373	6	ABU80347	Abu80347		
32	1908	100.0	373	6	ABU82112	Abu82112	Novel	hum
33	1908	100.0	373	6	ABU59039	Abu59039	Human	sec
34	1908	100.0	373	6	ABU92417	Abu92417	Novel	hum
35	1908	100.0	373	6	ABU59482	Abu59482		
36	1908	100.0	373	6	ABU67039	Abu67039		
37	1908	100.0	373	6	ABU92248	Abu92248		
38	1908	100.0	373	6	ABU10954	Abu10954	Human	PRO
39	1908	100.0	373	6	ABU81706	Abu81706	Novel	hum
40	1908	100.0	373	6	ABU88645	Abu88645	Human	seć
41	1908	100.0	373	6	ABO34159	Abo34159		
42	1908	100.0	373	6	ADA45907	Ada45907		
43	1908	100.0	373	6	ADA76338	Ada76338		
44	1908	100.0	373	6	ABJ72292	Abj 72292		
45	1908	100.0	373	6	ADA18988	Ada18988		
46	1908	100.0	373	6	ADA61611	Ada61611	Homo s	sapi
47	1908	100.0	373	6	ADB19396	Adb19396	Novel	hum
48	1908	100.0	373	6	ADB27937	Adb27937		
49	1908	100.0	373	6	ADA86416	Ada86416		
50	1908	100.0	373	6	ADB15980	Adb15980		
51	1908	100.0	373	6	ADA38014	Ada38014		
52	1908	100.0	373	6	ADA47766	Ada47766		
53	1908	100.0	373	6	ADA21700	Ada21700	Human	sec
54	1908	100.0	373	6	ADA10487	Ada10487		
55	1908	100.0	373	6	ADA67561	Ada67561		
56	1908	100.0	373	6	ADB30568	Adb30568		
57	1908	100.0	373	6	ADA85864	Ada85864		
58	1908	100.0	373	6	ADA18031	Ada18031	Human	PRO
59	1908	100.0	373	6	ADA97076	Ada97076	Human	PRO
60	1908	100.0	373	6	ADA79380	Ada79380	Human	PRO
61	1908	100.0	373	6	ADA87519	Ada87519	Novel	hum
62	1908	100.0	373	6	ADB16721	Adb16721		
63	1908	100.0	373	6	ADA28139	Ada28139		
64	1908	100.0	373	6	ADA91813	Ada91813		
65	1908	100.0	373	6	ADB14876	Adb14876	Human	PRO
66	1908	100.0	373	6	ADA24598	Ada24598	Novel	hum
67	1908	100.0	373	6	ADB18837	Adb18837	Novel	hum
68	1908	100.0	373	6	ADA94052	Ada94052		
69	1908	100.0	373	6	ADB19948	Adb19948		
70	1908	100.0	373	6	ADB13260	Adb13260		
71	1908	100.0	373	6	ABO43342	Abo43342		
72	1908	100.0	373	6	ABO19649	Abo19649	Novel	hum
73	1908	100.0	373	6	ADA12259	Ada12259	Human	sec

74	1908	100.0	373	6	ADA94719	Ada94719	Human	sec
75	1908	100.0	373	6	ADA74514	Ada74514	Human	PRO
76	1908	100.0	373	6	ADB24747	Adb24747	Human	PRO
77	1908	100.0	373	6	ADA82271	Ada82271	Human	PRO
78	1908	100.0	373	6	ADA75234	Ada75234	Human	PRO
79	1908	100.0	373	6	ADA85312	Ada85312		
80	1908	100.0	373	6	ADA84760	Ada84760		
81	1908	100.0	373	6	ADB30016	Adb30016		
82	1908	100.0	373	6	ADA80544	Ada80544		
83	1908	100.0	373	6	ADA75786	Ada75786		
84	1908	100.0	373	6	ADA38944	Ada38944		
85	1908	100.0	373 •		ADA47011	Ada47011		
86	1908	100.0	373	6	ADB25307	Adb25307		
87	1908	100.0	373	6	ADA93483	Ada93483		
88	1908	100.0	373	6	ADB26833	Adb26833		
89	1908	100.0	373	6	ADB31120	Adb31120		
90	1908	100.0	373	6	ABJ72420	Abj72420		
91	1908	100.0	373	6	ADA93065	Ada93065		
92	1908	100.0	373	6	ADA61048	Ada61048		
93	1908	100.0	373	6	ADB24195	Adb24195		-
94	1908	100.0	373	6	ADA96524	Ada96524		
95	1908	100.0	373	6	ADA81096	Ada81096		
96	1908	100.0	373	6	ADA95972	Ada95972		
97	1908	100.0	373	6	ADB26281	Adb26281		
98	1908	100.0	373	6	ADB20201	Adb20281 Adb21766		
99	1908	100.0	373	6	ABO34315	Abo34315		
100	1908	100.0	373	6	ABO19540	Ab034313 Ab019540		
101	1908	100.0	373	7	ADA77545	•		
102	1908	100.0	373	7	ADB18285	Ada77545		
103	1908	100.0	373	7	ADA16263	Adb18285		
104	1908	100.0	373	7	ADA88071	Ada86968		
105	1908	100.0	373	7	ADA46459	Ada88071 Ada46459		
105	1908	100.0	373	7	ADB28489			
107	1908			7	ADB20409 ADB29041	Adb28489		
108	1908	100.0 100.0	373 373	7	ABO53245	Adb29041		
109	1908	100.0	373	7	ADA76993	Abo53245		
110	1908	100.0	373	7	ADA76993 ADA22626	Ada76993 Ada22626		
111	1908	100.0	373	7	ADA88623			
112	1908		373	7	ADA66623 ADA97628	Ada88623		
113	1908	100.0 100.0	373 373	7	ADB27385	Ada97628		
114	1908			7		Adb27385		
115						Adb22318		
116	1908	100.0	373	7	AB022615	Abo22615		
	1908	100.0	373	7	ADA06792	Ada06792		
117	1908	100.0	373	7	ABJ72122	Abj72122		
118	1908	100.0	373	7	ADA39485	Ada39485		
119	1908	100.0	373	7	ADA67009	Ada67009		
120	1908	100.0	373	7	ADB22870	Adb22870		
121	1908	100.0	373	7	ADB23643	Adb23643		
122	1908	100.0	373	7	ADA92365	Ada92365		
123	1908	100.0	373	7	ADB15428	Adb15428		
124	1908	100.0	373	7	ADB83620	Adb83620		
125	1908	100.0	373	7	ADB80726	Adb80726		
126	1908	100.0	373	7	ADB73267	Adb73267		
127	1908	100.0	373	7	ADB38680	Adb38680		
128	1908	100.0	373	7	ADB96511	Adb96511		
129	1908	100.0	373	7	ADB78349	Adb78349		
130	1908	100.0	373	7	ADB38128	Adb38128		
131	1908	100.0	373	7	ADB66600	Adb66600		
132	1908	100.0	373	7	ADB84997	Adb84997		
133	1908	100.0	373	7	ADB89680	Adb89680		
134	1908	100.0	373	7	ADB90412	Adb90412	Human	PRO

				_				
135	1908	100.0	373	7	ADB39513	Adb39513	Novel	hum
136	1908	100.0	373	7	ADB78103	Adb78103	Novel	hum
137	1908	100.0	373	7	ADB73565	Adb73565	Human	PRO
138	1908	100.0	373	7	ADB87169	Adb87169	Human	PRO
139	1908	100.0	373	7	ADB84751	Adb84751		
140	1908	100.0	373	7	ADB47136	Adb47136	Novel	hum
141	1908	100.0	373	7	ADB83866	Adb83866	Novel	hum
				7	ADB86743			
142	1908	100.0	373			Adb86743		
143	1908	100.0	373	7	ADB73021	Adb73021	Novel	hum
144	1908	100.0	373	7	ADB76281	Adb76281	Human	DPO
145	1908	100.0	373	7	ADB77348	Adb77348	Novel	hum
146	1908	100.0	373	7	ADB34505	Adb34505	Human	PRO
147	1908	100.0	373	7	ADB35609	Adb35609		
148	1908	100.0	373	7	ADB33953	Adb33953	Human	PRO
149	1908	100.0	373	7	ADB35057	Adb35057	Human	PRO
150	1908	100.0	373	7	ADB36161	Adb36161		
151	1908	100.0	373	7	ADB46556	Adb46556	Novel	hum
152	1908	100.0	373	7	ADC43707	Adc43707	Human	sec
153	1908	100.0	373	7	ADC57983	Adc57983		
154	1908	100.0	373	7	ADC55347	Adc55347	Human	PRO
155	1908	100.0	373	7	ADC12214	Adc12214	Human	SEC
156	1908	100.0	373	7	ADC61467	Adc61467	Human	sec
157	1908	100.0	373	7	ADC63431	Adc63431	Human	sec
158	1908	100.0	373	7	ADC66531	Adc66531		
159	1908	100.0	373	7	ADC56636	Adc56636	Human	PRO
160	1908	100.0	373	7	ADC68655	Adc68655	Human	sec
161	1908	100.0	373	7	ADC62715	Adc62715		
162	1908	100.0	373	7	ADC67780	Adc67780	Human	sec
163	1908	100.0	373	7	ADC11681	Adc11681	Human	sec
164	1908	100.0	373	7	ADC41100	Adc41100		
165	1908	100.0	373	7	ADC67155	Adc67155	Human	sec
166	1908	100.0	373	7	ADC62091	Adc62091	Human	sec
167	1908	100.0	373	7	ADC36859	Adc36859		
168	1908	100.0	373	7	ADC41724	Adc41724	Human	sec
169	1908	100.0	373	7	ADC21849	Adc21849	Human	PRO
170	1908	100.0	373	7	ADC50429	Adc50429		
171	1908	100.0	373	7	ADC71976	Adc71976	Novel	hum
172	1908	100.0	373	7	ADC59955	Adc59955	Novel	hum
173	1908	100.0	373	7	ADC49880	Adc49880		
174	1908	100.0	373	7	ADC49079	Adc49079	Novel	hum
175	1908	100.0	373	7	ADC49596	Adc49596	Novel	hum
176	1908	100.0	373	7	ADC47457	Adc47457		
177	1908	100.0	373	7	ADC52962	Adc52962	Novel	hum
178	1908	100.0	373	7	ADC57316	Adc57316	Novel	hum
179	1908	100.0	373	7	ADC60507	Adc60507		
180	1908	100.0	373	7	ADC50982	Adc50982	Novel	hum
181	1908	100.0	373	7	ADC65509	Adc65509	Human	PRO
182	1908	100.0	373	7	ADC54607	Adc54607		
183	1908	100.0	373	7	ADC53568	Adc53568	Novel	hum
184	1908	100.0	373	7	ADC59091	Adc59091	Novel	hum
185	1908	100.0	373	7	ADC55969	Adc55969		
186	1908	100.0	373	7	ADC58539	Adc58539	Novel	hum
187	1908	100.0	373	7	ADC14803	Adc14803	Novel	hum
188	1908							
		100.0	373	7	ADC47202	Adc47202		
189	1908	100.0	373	7	ADD08335	Add08335	Novel	hum
190	1908	100.0	373	7	ADD03213	Add03213	Nove1	hum
191	1908	100.0	373		ADC90205			
				7		Adc90205		
192	1908	100.0	373	7	ADC82160	Adc82160	Human	PRO
193	1908	100.0	373	7	ADC69624	Adc69624	Human	PRO
194	1908	100.0	373	7	ADC48513	Adc48513		
195	1908	100.0	373	7	ADD10042	Add10042	Human	PRO

				_				_	_
196	1908	100.0	373	7	ADD07802	AddO	7802	Novel	hum
197	1908	100.0	373	7	ADC78077	Adc7	78077	Novel	hum
198	1908	100.0	373	7	ADD04617			Novel	
199	1908	100.0	373	7	ADC82693			Human	
200	1908	100.0	373	7	ADD06312	Add0	6312	Novel	hum
201	1908	100.0	373	7	ADC80573	Adca	30573	Novel	hum
202	1908	100.0	373	7	ADD11080			Human	
203	1908	100.0	373	7	ADD10353	Add1	L0353	Human	sec
204	1908	100.0	373	7	ADC47961	Adc4	17961	Human	PRO
205	1908	100.0	373	7	ADD08873			Novel	
206	1908	100.0	373	7	ADC77831			Novel	
207	1908	100.0	373	7	ADC80021	Adc8	30021	Novel	hum
208	1908	100.0	373	7	ADD07122	Add0	7122	Novel	hum
209	1908	100.0	373	7	ADD11313			Human	
210	1908	100.0	373	7	ADD09490	Add	9490	Human	PRO
211	1908	100.0	373	7	ADC83369	Adc8	33369	Human	PRO
212	1908	100.0	373	7	ADD50794	Adds	0794	Novel	hum
213	1908	100.0		7					
			373		ADD41203			Novel	
214	1908	100.0	373	7	ADD52342	Add5	2342	Human	PRO
215	1908	100.0	373	7	ADD51040	Add5	1040	Novel	hum
216	1908	100.0	373	7	ADD53082			Human	
217	1908	100.0	373	7	ADD53634			Novel	
218	1908	100.0	373	7	ADD55476	Add5	5476	Human	PRO
219	1908	100.0	373	7	ADD37106	Add3	7106	Human	sec
220	1908	100.0	373	7	ADD56434			Human	
221	1908	100.0	373	7	ADD51790			Human	
222	1908	100.0	373	7	ADD02589			Human	
223	1908	100.0	373	7	ADD50521	Add5	0521	Human	PRO
224	1908	100.0	373	7	ADD02023	Add0	2023	Human	PRO
225	1908	100.0	373	7	ADD54205	Add5	4205	Novel	hum
226	1908	100.0	373	7	ADD54872			Human	
227	1908	100.0	373	7	ADD50275			Human	
228	1908	100.0	373	7	ADD51286			Novel	
229	1908	100.0	373	7	ADE49093	Ade4	9093	Human	sec
230	1908	100.0	373	7	ADD92522	Add9	2522	Human	PRO
231	1908	100.0	373	7	ADD91418			Human	
232	1908	100.0	373	7	ADE04032			Human	
233	1908	100.0	373	7	ADE31891			Human	
234	1908	100.0	373	7	ADE27026	Ade2	7026	Novel	hum
235	1908	100.0	373	7	ADE32329	Ade3	2329	Novel	hum
236		100.0	373	7				Human	
237	1908	100.0	373	7	ADD79485			Human	
238	1908	100.0	373	7	ADE35147	Ade3	5147	Human	sec
239	1908	100.0	373	7	ADE16261	Ade1	6261	Human	sec
240	1908	100.0	373	7	ADD72876	Add7	2876	Human	Sec
241	1908	100.0	373	7	ADE42021				
								Human	
242	1908	100.0	373	7	ADE17838			Human	
243	1908	100.0	373	7	ADD91970	Add9	1970	Human	PRO
244	1908	100.0	373	7	ADE33433	Ade3	3433	Novel	hum
245	1908	100.0	373	7	ADE33985			Novel	
246	1908	100.0	373	7	ADD80037			Human	
247	1908	100.0	373	7	ADD93074			Human	
248	1908	100.0	373	7	ADD72234	Add7	2234	Human	sec
249	1908	100.0	373	7	ADE19494			Human	
250	1908	100.0	373	7	ADE18942			Human	
251	1908	100.0	373	7	ADE43138			Human	
252	1908	100.0	373	7	ADD95927	Add9	5927	Human	PRO
253	1908	100.0	373	7	ADE22813	Ade2	2813	Human	PRO
254	1908	100.0	373	7	ADD78931			Human	
255	1908	100.0	373	7	ADE26493			Novel	
256	1908	100.0	373	7	ADE32881	Ade3	2881	Novel	num

055			0.00	_		- 3 4			
257	1908	100.0	373	7	ADE42573	Ade4	2573	Human	PRO
258	1908	100.0	373	7	ADE16885	Ade1	6885	Human	sec
259	1908	100.0	373	7	ADD80589				
								Human	
260	1908	100.0	373	7	ADD89617	Add8	9617	Human	PRO
261	1908	100.0	373	7	ADE40901	Ade4	0901	Human	PRO
262	1908	100.0	373	7	ADE04700	Adeu	4/00	Human	PRO
263	1908	100.0	373	7	ADE92829	Ade9	2829	Human	PRO
264	1908	100.0	373	7	ADF46899			Human	
265	1908	100.0	373	7	ADF67430	Adf6	7430	Human	PRO
266	1908	100.0	373	7	ADG21538	Ada2	1538	Novel	hum
267	1908	100.0	373	7	ADG23179	_		Novel	
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268	1908	100.0	373	7	ADF97514	Adf9	7514	Human	PRO
269	1908	100.0	373	7	ADG80578	Adas	0578	Human	PRO
270	1908	100.0	373	7	ADG52656			Human	
271	1908	100.0	373	7	ADG59976	Adq5	9976	Human	sec
272	1908	100.0	373	7	ADG80026			Human	
						_			
273	1908	100.0	373	7	ADH55318			Novel	
274	1908	100.0	373	7	ADH55870	Adh5	5870	Novel	hum
275	1908	100.0	373	7	ADI35684	Adia	5601	Human	DDO
276	1908	100.0	373	7	ADI60736			Human	
277	1908	100.0	373	7	ADI64089	Adi6	4089	Novel	hum
278	1908	100.0	373	7	ADI65038	Adia	E039	Novel	hum
279	1908	100.0	373	7	ADI63537	Adi6	3537	Novel	hum
280	1908	100.0	373	7	ADH81951	Adh8	1951	Novel	hum
281	1908	100.0	373	7	ADI00177			Novel	
282	1908	100.0	373	7	ADH81399	Adn8	1399	Novel	hum
283	1908	100.0	373	7	ADM82568	Adm8	2568	Novel	hum
284	1908	100.0	373	7	ADN15967			Novel	
285	1908	100.0	373	7	ADN16596	Adn1	6596	Novel	hum
286	1908	100.0	373	7	ADN15415	Adn1	5415	Novel	hum
287	1908	100.0	373	7	ADN14863			Novel	
288	1908	100.0	373	8	ADC48833	Adc4	8833	Novel	hum
289	1908	100.0	373	8	ADC81125	Adc8	1125	Novel	hum
290	1908	100.0	373	8	ADE21004	Ades	1004	Novel	hum
291	1908	100.0	373	8	ADE05848			Human	
292	1908	100.0	373	8	ADD76573	Add7	6573	Human	PRO
293	1908	100.0	373	8	ADD75077			Human	
294	1908	100.0	373	8	ADD75823	Add 7	5823	Novel	hum
295	1908	100.0	373	8	ADD85055	Add8	5055	Novel	hum
296	1908	100.0	373	8	ADD86881			Novel	
297		100.0	373	8	ADE20758			Novel	
298	1908	100.0	373	8	ADE39055	Ade3	9055	Novel	hum
299	1908	100.0	373	8	ADD87937	855 <b>4</b>	7937	Human	DPO
300	1908	100.0	373	8	ADD86341			Human	
301	1908	100.0	373	8	ADE05602	Ade0	5602	Human	PRO
302	1908	100.0	373	8	ADD73587	7.bb4	3587	Human	DRO
303	1908	100.0	373	8	ADE75789			Human	
304	1908	100.0	373	8	ADE48393	Ade4	8393	Human	sec
305	1908	100.0	373	8	ADD78427			Novel	
306	1908	100.0	373	8	ADE41314			Human	
307	1908	100.0	373	8	ADE23365	Ade2	3365	Human	PRO
308	1908	100.0	373	8	ADE21250			Novel	
309	1908	100.0	373	8	ADD77365			Novel	
310	1908	100.0	373	8	ADE20512	Ade2	0512	Novel	hum
311	1908	100.0	373	8	ADD75577			Human	
312	1908	100.0	373	8	ADD74093			Human	
313	1908	100.0	373	8	ADD74339	Add7	4339	Human	PRO
314	1908	100.0	373	8	ADD76069			Novel	
315	1908								
		100.0	373	8	ADD85561			Novel	
316	1908	100.0	373	8	ADE23917			Human	
317	1908	100.0	373	8	ADE24560	Ade2	4560	Human	PRO

318	1908	100 0	272	0	XDD0730E		Add87385	Human	DDO
		100.0	373	8	ADD87385				_
319	1908	100.0	373	8	ADE05110		Ade05110		
320	1908	100.0	373	8	ADD75323		Add75323	Human	PRO
321	1908	100.0	373	8	ADD76867		Add76867	Novel	hum
322	1908	100.0	373	8	ADD86635		Add86635	Novel	hum
323	1908	100.0	373	8	ADE89251		Ade89251		
324	1908	100.0	373	8	ADD78103		Add78103		
325	1908	100.0	373	8	ADE18390		Ade18390	Human	PRO
326	1908	100.0	373	8	ADE88699		Ade88699	Human	PRO
327	1908	100.0	373	8	ADE89494		Ade89494	Human	sec
328	1908	100.0	373	8	ADD77611		Add77611		
329	1908	100.0	373	8	ADD77857		Add77857		
330	1908	100.0	373	8	ADD85315		Add85315		
331	1908	100.0	373	8	ADD73847		Add73847		
332	1908	100.0	373	8	ADD74585		Add74585	Human	PRO
333	1908	100.0	373	8	ADD77113		Add77113	Novel	hum
334	1908	100.0	373	8	ADD85807		Add85807	Novel	hum
335	1908	100.0	373	8	ADE05356		Ade05356		
336	1908	100.0	373	8	ADD74831		Add74831		
337	1908	100.0	373	8	ADF61134		Adf61134		
338	1908	100.0	373	8	ADF39826		Adf39826		
339	1908	100.0	373	8	ADF45622		Adf45622	Human	sec
340	1908	100.0	373	8	ADE94719		Ade94719	Human	PRO
341	1908	100.0	373	8	ADE91130		Ade91130	Human	PRO
342	1908	100.0	373	8	ADF35629		Adf35629		
343	1908	100.0	373	8	ADE95271		Ade95271		
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344	1908	100.0	373	8	ADE93381		Ade93381		
345	1908	100.0	373	8	ADF24018		Adf24018		
346	1908	100.0	373	8	ADF40450		Adf40450	Human	sec
347	1908	100.0	373	8	ADF23394		Adf23394	Human	sec
348	1908	100.0	373	8	ADF33377		Adf33377	Human	sec
349	1908	100.0	373	8	ADF34962		Adf34962		
350	1908	100.0	373	8	ADF26844		Adf26844		
351	1908	100.0	373	8	ADF27480		Adf27480		
352	1908	100.0	373	8	ADE92277		Ade92277		
353	1908	100.0	373	8	ADE90578		Ade90578		
354	1908	100.0	373	8	ADF41074		Adf41074	Human	sec
355	1908	100.0	373	8	ADF32753		Adf32753	Human	sec
356	1908	100.0	373	8	ADF25119		Adf25119		
357	1908	100.0	373	8	ADF26220		Adf26220		
358	1908				ADF34009				
							Adf34009		
359	1908	100.0	373	8	ADF46246		Adf46246		
360	1908	100.0	373	8	ADE91725		Ade91725	Novel	hum
361	1908	100.0	373	8	ADG11879		Adg11879	Human	PRO
362	1908	100.0	373	8	ADG05643	•	Adg05643	Novel	hum
363	1908	100.0	373	8	ADG27197		Adg27197		
364	1908	100.0	373	8	ADG02304		Adg02304		
365	1908	100.0	373	8	ADG22090		Adg22090		
366	1908	100.0	373	8	ADG20160		Adg20160		
367	1908	100.0	373	8	ADF98066		Adf98066	Human	PRO
368	1908	100.0	373	8	ADG24283		Adg24283	Novel	hum
369	1908	100.0	373	8	ADF98637		Adf98637		
370	1908	100.0	373	8	ADG03468		Adg03468		
371	1908	100.0	373	8	ADF99189		Adf99189		
372	1908	100.0	373	8	ADG16774		Adg16774		
373	1908	100.0	373	8	ADG05233		Adg05233		
374	1908	100.0	373	8	ADG19500		Adg19500	Human	PRO
375	1908	100.0	373	8	ADG11260		Adg11260	Novel	hum
376	1908	100.0	373	8	ADG13337		Adg13337		
377	1908	100.0	373	8	ADG08394		Adg08394		
378	1908	100.0	373	8	ADG15564		Adg15564		
3.0	1700	_00.0	5,5	-	11001001		Aug 13304	munian	UNA

379	1908	100.0	373	8	ADG12039	Ada1	2039	Novel	hum
380	1908	100.0	373	8	ADF96962			Human	
381	1908	100.0	373	8	ADG06147			Human	
382	1908	100.0	373	8	ADG23731	3		Novel	
383	1908	100.0	373	8					
	1908				ADG04020	_		Human	
384		100.0	373	8	ADG24921	_		Novel	
385	1908	100.0	373	8	ADF94596			Novel	
386	1908	100.0	373	8	ADG07218			Novel	
387	1908	100.0	373	8	ADG07770	Adg0	7770	Novel	hum
388	1908	100.0	373	8	ADG06692	Adg0	6692	Human	PRO
389	1908	100.0	373	8	ADG55265	Adg5	5265	Novel	hum
390	1908	100.0	373	8	ADG60929	Adg6	0929	Novel	hum
391	1908	100.0	373	8	ADG62033	Adq6	2033	Novel	hum
392	1908	100.0	373	8	ADG82234	_		Human	
393	1908	100.0	373	8	ADG57473	<del>-</del>		Novel	
394	1908	100.0	373	8	ADG56921			Novel	
395	1908	100.0	373	8	ADG55817			Novel	
396	1908	100.0	373	8	ADG58577			Novel	
397	1908	100.0	373	8	ADG30377				
								Novel	
398	1908	100.0	373	8	ADH39036			Novel	
399	1908	100.0	373	8	ADG58025			Novel	
400	1908	100.0	373	8	ADG53609			Novel	
401	1908	100.0	373	8	ADG71495			Novel	
402	1908	100.0	373	8	ADG50232	Adg5	0232	Human	sec
403	1908	100.0	373	8	ADG81682	Adg8	1682	Human	PRO
404	1908	100.0	373	8	ADH19749	Adh1	9749	Human	sec
405	1908	100.0	373	8	ADH30644	Adh3	0644	Human	PRO
406	1908	100.0	373	8	ADH12011	Adh1	2011	Novel	hum
407	1908	100.0	373	8	ADG49608			Human	
408	1908	100.0	373	8	ADG51480			Human	
409	1908	100.0	373	8	ADG52433			Novel	
410	1908	100.0	373	8	ADG54161			Novel	
411	1908	100.0	373	8	ADG48984	_		Human	
412	1908	100.0	373	8	ADG81130			Human	
413	1908	100.0	373	8	ADG56369				
414	1908	100.0	373	8	ADH12635			Novel	
								Novel	
415	1908	100.0	373	8	ADG48360	_		Human	
416	1908	100.0	373	8	ADH21242			Human	
417	1908	100.0	373	8	ADG61481			Novel	
418	1908	100.0	373	8	ADH20282			Human	
419	1908		373	8	ADH28568			Human	
420	1908	100.0	373	8	ADG54713			Novel	
421	1908	100.0	373	8	ADG59753	Adg5	9753	Novel	hum
422	1908	100.0	373	8	ADG50856	Adg5	0856	Human	sec
423	1908	100.0	373	8	ADH43497	Adh4	3497	Human	PRO
424	1908	100.0	373	8	ADG58800	Adg5	8800	Human	sec
425	1908	100.0	373	8	ADG34126			Novel	
426	1908	100.0	373	8	ADG62256			Human	
427	1908	100.0	373	8	ADI81177	_		Human	
428	1908	100.0	373	8	ADI33596			Human	
429	1908	100.0	373	8	ADH69690			Human	
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431	1908	100.0	373	8				Human	
432					ADG09920			Novel	
432	1908	100.0	373	8	ADI15391			Novel	
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434	1908	100.0	373	8	ADI14723			Novel	
435	1908	100.0	373	8	ADI29851			Novel	
436	1908	100.0	373	8	ADI18318			Novel	
437	1908	100.0	373	8	ADM27248			Novel	
438	1908	100.0	373	8	ADJ63599			Novel	
439	1908	100.0	373	8	ADJ77494			Human	
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440	1908	100.0	373	8	ADK82842	Adk82842 Human PRO
441	1908	100.0	373	8	ADK66606	Adk66606 Human PRO
442	1908	100.0	373	8	ADJ65616	Adj65616 Human PRO
443	1908	100.0	373	8	ADM27752	Adm27752 Human PRO
444	1908	100.0	373	8	ADM17058	Adm17058 Human sec
445	1908	100.0	373	8	ADL06892	Adl06892 Human sec
446	1908	100.0	373	8	ADM42476	Adm42476 Human PRO
447	1908	100.0	373	8	ADN05373	Adn05373 Antipsori
448	1908	100.0	373	8	ADM28338	Adm28338 Human PRO
449	1908	100.0	373	8	ADO36720	Ado36720 Human UKW
450	1908	100.0	373	8	ADI95820	Adi95820 Human PRO
451	1908	100.0	373	8	ADI96372	Adi96372 Novel hum
452	1908	100.0	373	8	ADS32324	Ads32324 Novel hum
453	1908	100.0	373	8	ADT03308	Adt03308 Human PRO
454	1908	100.0	373	8	ADU50014	Adu50014 PRO363, S
455	1908	100.0	373	9	ADW49293	Adw49293 PRO363 pr
456	1908	100.0	373	9	ADZ03359	Adz03359 Human sec
457	1908	100.0	373	9	ADZ51954	Adz51954 Human sec
458	1908	100.0	373	9	AEA38651	Aea38651 Human sec
459	1908	100.0	373	9	AEB14105	Aeb14105 Cancer ce
460	1908	100.0	373	9	AED47782	Aed47782 Human PRO
461	1908	100.0	373	9	AED86303	Aed86303 Human PRO
462	1905	99.8	373	4	AAB48146	Aab48146 Human A23
463	1905	99.8	373	4	AAB48147	Aab48147 Human A23
464	1905	99.8	373	4	AAB48145	Aab48145 Human A23